

Requirements for PCI Compliance in the Cloud

Of the total 12 requirements and 6 goals in PCI DSS, the following are the most relevant for compliance analysts in the cloud:

1

Build and Maintain a Secure Network



REQUIREMENT 1:
Install and maintain a firewall configuration to protect cardholder data



REQUIREMENT 2:
Do not use vendor-supplied defaults for system passwords and other security parameters

2

Protect Cardholder Data



REQUIREMENT 3:
Protect stored cardholder data



REQUIREMENT 4:
Encrypt transmission of cardholder data across open, public networks

4

Implement Strong Access Control Measures



REQUIREMENT 7:
Restrict access to cardholder data by business need-to-know



REQUIREMENT 8:
Assign a unique ID to each person with computer access

5

Regularly Monitor and Test Networks



REQUIREMENT 10:
Track and monitor all access to network resources and cardholder data

PCI Compliance Validation

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